

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1233	606/170.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 13:41
L3	396	606/171.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 13:41
S1	2	((("5695514") or ("5304189"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 13:26
S2	4	((("5078723") or ("5551443") or ("4653496") or ("5084010"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 11:17
S3	7	vessle with remov\$4	US-PGPUB; USPAT	OR	OFF	2007/12/05 15:12
S4	6645	artery with remov\$4	US-PGPUB; USPAT	OR	OFF	2007/12/05 15:13
S5	5148	S4 and (device tool)	US-PGPUB; USPAT	OR	OFF	2007/12/05 15:14
S6	3316	S5 and cut\$5	US-PGPUB; USPAT	OR	OFF	2007/12/05 15:14
S7	1587	S6 and thread\$4	US-PGPUB; USPAT	OR	OFF	2007/12/05 15:15
S8	452	S7 and blade	US-PGPUB; USPAT	OR	OFF	2007/12/05 15:16
S9	214	S8 not plaque	US-PGPUB; USPAT	OR	OFF	2007/12/05 15:17
S10	11	("5358485"   "5556405"   "5695514").PN. OR ("5899912").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 15:33
S11	14	("5695515"   "5755772"   "5797935"   "5817127").PN. OR ("6059802").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 15:35
S12	18	("4493320"   "4793346"   "4821718"   "5282799"   "5318564"   "5358485"   "5373840"   "5556405"   "5573535"   "5591183"   "5601581"   "5603711"   "5634935"   "5667480"   "5695514"   "6019771"   "6022313").PN. OR ("6143008").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 15:37

## EAST Search History

S13	70	("1400616"   "2186143"   "2383705"   "2473266"   "2693795"   "2751902"   "3070088"   "3227156"   "3384078"   "3467079"   "3509873"   "3522799"   "3680546"   "3724449"   "3747592"   "3749088"   "3965890"   "4010741"   "4156424"   "4165746"   "4263899"   "4421107"   "4566448"   "4616635"   "4622955"   "4627421"   "4726356"   "4747394"   "4747395"   "4754746"   "4765311"   "4793346"   "4813401"   "4829985"   "4852552"   "4865019"   "4924857"   "4949707"   "5025779"   "5035232"   "5052373"   "5052374"   "5067477"   "5231974"   "5299563"   "5373840"   "5400774"   "Re34150").PN. OR ("6193651").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 15:38
S14	7	("5676677"   "5695515"   "5755772"   "5797935"   "5817127"   "5897561").PN. OR ("6206899").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 15:40
S15	19	("3789852"   "4350151"   "4545374"   "4899729"   "5125396"   "5373840"   "5676677"   "5695515"   "5697905"   "5722934"   "5722986"   "5725479"   "5755772"   "5759150"   "5797935"   "5817127"   "5897561"   "Re36043").PN. OR ("6319265").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 15:41
S16	0	("2002/0029060").URPN.	USPAT	OR	OFF	2007/12/05 15:42
S17	0	("2004/0122458").URPN.	USPAT	OR	OFF	2007/12/05 15:42
S18	4	("2004/0092990").URPN.	USPAT	OR	OFF	2007/12/05 15:42
S19	0	("2005/0273125").URPN.	USPAT	OR	OFF	2007/12/05 15:43
S20	14	("4793346"   "5358485"   "5373840"   "5448990"   "5556405"   "5667480"   "5899912"   "5922004"   "6036713"   "6042538"   "6143008"   "6193653"   "6206899"   "6277137").PN. OR ("6818003").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 15:43
S21	43	("5593418"   "5601589").PN. OR ("5695514").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 15:44

## EAST Search History

S22	13	("5373840"   "5695514"   "5899913"   "5913866"   "5928135"   "5928138"   "5938680"   "5968066"   "5970982"   "6036713"   "6042538"   "6059802").PN. OR ("6887251").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 15:47
S23	44	("3175556"   "5542949"   "5591183"   "5593418"   "5601581"   "5667480"   "5695514"   "5722934"   "5725479"   "5730748"   "5797947"   "5817013"   "5836945"   "5853417"   "5873889"   "5876413"   "5891140"   "5899913"   "5902316"   "5916233"   "5922004"   "5928135"   "5938680"   "5968065"   "5968066"   "5970982"   "5972010"   "5976168"   "5980549"   "5984937"   "6019771"   "6022313"   "6036713"   "6036714"   "6042538"   "6059802"   "6068639"   "6071232"   "6120434"   "6139489"   "RE36043").PN. OR ("6656176").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 16:04
S24	0	vessle adj harvest\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 16:04
S25	502	vessel adj harvest\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 10:07
S26	502	vessel adj harvest\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 10:07
S27	183	S26 and blade	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 10:52
S28	201	S26 and head	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 10:52
S29	191	S26 and thread\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 11:11
S30	13262	((vessle artery arteries vein) with (harvest\$4 remov\$4)) and (medic\$4 surg\$5 blood)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 11:13
S31	281	S30 and ((remov\$5 detach\$5) with (cutt\$5 adj (head tool device)))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:21

## EAST Search History

S32	159	S31 not plaque	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:22
S33	82	S32 not occlusion	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:32
S34	41	S30 and.((annular circular) near (blade "cutting element"))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:33
S35	45	(US-20020029060-\$ or US-20040122458-\$).did. or (US-5968066-\$ or US-5938680-\$ or US-5902316-\$ or US-5797947-\$ or US-6319265-\$ or US-6068639-\$ or US-5972010-\$ or US-5836945-\$ or US-5817013-\$ or US-7163546-\$ or US-5593418-\$ or US-5899913-\$ or US-5928135-\$ or US-6071232-\$ or US-5853417-\$ or US-5913866-\$ or US-7211040-\$ or US-6206899-\$ or US-5634935-\$ or US-5601581-\$ or US-6193653-\$ or US-6042538-\$ or US-6592582-\$ or US-5695514-\$ or US-6511494-\$ or US-6740102-\$). did. or (US-RE36043-\$ or US-6193651-\$ or US-6805666-\$ or US-5725479-\$ or US-5928138-\$ or US-4793346-\$ or US-6022313-\$ or US-5876413-\$ or US-6019771-\$ or US-5667480-\$ or US-5970982-\$ or US-5891140-\$ or US-5916233-\$ or US-6143008-\$ or US-6059802-\$ or US-5899912-\$ or US-6818003-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/12/07 08:50
S36	3	S35 and coating	US-PGPUB; USPAT	OR	OFF	2007/12/07 09:29
S37	4	S35 and polycarbonate	US-PGPUB; USPAT	OR	OFF	2007/12/07 09:35
S38	17	S35 and grip	US-PGPUB; USPAT	OR	OFF	2007/12/07 09:47
S39	13262	((vessle artery arteries vein) with (harvest\$4 remov\$4)) and (medic\$4 surg\$5 blood)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 09:47
S40	12989	S39	US-PGPUB; USPAT	OR	OFF	2007/12/07 09:48
S41	4560	S39 and coating	US-PGPUB; USPAT	OR	OFF	2007/12/07 09:48
S42	496	S41 and (hydrophilic with coating)	US-PGPUB; USPAT	OR	OFF	2007/12/07 09:49

## EAST Search History

S43	6329	S39 not (occlusion plaque)	US-PGPUB; USPAT	OR	OFF	2007/12/07 09:50
S44	139	S43 and (hydrophilic with coating)	US-PGPUB; USPAT	OR	OFF	2007/12/07 09:57
S45	85	S43 and (polyurethane with coating)	US-PGPUB; USPAT	OR	OFF	2007/12/07 09:57
S46	50	S45 not S44	US-PGPUB; USPAT	OR	OFF	2007/12/07 09:59
S47	119	(hydrophilic adj coating).ti.	US-PGPUB; USPAT	OR	OFF	2007/12/07 09:59
S48	64	S47 and (medic\$4 surg\$4 blood vein vessle venous)	US-PGPUB; USPAT	OR	OFF	2007/12/07 10:00
S49	45	(US-20020029060-\$ or US-20040122458-\$).did. or (US-5968066-\$ or US-5938680-\$ or US-5902316-\$ or US-5797947-\$ or US-6319265-\$ or US-6068639-\$ or US-5972010-\$ or US-5836945-\$ or US-5817013-\$ or US-7163546-\$ or US-5593418-\$ or US-5899913-\$ or US-5928135-\$ or US-6071232-\$ or US-5853417-\$ or US-5913866-\$ or US-7211040-\$ or US-6206899-\$ or US-5634935-\$ or US-5601581-\$ or US-6193653-\$ or US-6042538-\$ or US-6592582-\$ or US-5695514-\$ or US-6511494-\$ or US-6740102-\$). did. or (US-RE36043-\$ or US-6193651-\$ or US-6805666-\$ or US-5725479-\$ or US-5928138-\$ or US-4793346-\$ or US-6022313-\$ or US-5876413-\$ or US-6019771-\$ or US-5667480-\$ or US-5970982-\$ or US-5891140-\$ or US-5916233-\$ or US-6143008-\$ or US-6059802-\$ or US-5899912-\$ or US-6818003-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/12/10 10:14
S50	8	S49 and pivot	US-PGPUB; USPAT	OR	OFF	2007/12/10 10:14
S51	9	S49 and pivot\$5	US-PGPUB; USPAT	OR	OFF	2007/12/10 10:23
S52	18	S49 and steel	US-PGPUB; USPAT	OR	OFF	2007/12/10 10:24
S53	13262	((vessle artery arteries vein) with (harvest\$4 remov\$4)) and (medic\$4 surg\$5 blood)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 10:27
S54	12989	S53	US-PGPUB; USPAT	OR	OFF	2007/12/10 10:27

## EAST Search History

S55	686	S53 and ((cut cutt\$4) adj (head tool device))	US-PGPUB; USPAT	OR	OFF	2007/12/10 10:28
S56	360	S55 and steel	US-PGPUB; USPAT	OR	OFF	2007/12/10 10:29
S57	18	S55 and steel with ((cut cutt\$4) adj (head tool device))	US-PGPUB; USPAT	OR	OFF	2007/12/10 11:08
S58	3	S49 and motor	US-PGPUB; USPAT	OR	OFF	2007/12/10 11:10
S59	1	("6080175").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 11:10
S60	1079	606/159.ccls.	US-PGPUB; USPAT	OR	OFF	2007/12/10 16:28
S64	2	((("6818003") or ("4979939")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 11:18